

SEP 30 2005

Attorney's Docket No.: 10559-292001/P9299 - ADI APD1809-1-US  
Intel Corporation

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ravi P. Singh et al. Art Unit: 2189  
Serial No.: 09/675,569 Examiner: Midys Inoa  
Filed : September 29, 2000 Assignee: Intel Corporation  
Title : A FIFO WRITE/LIFO READ TRACE BUFFER WITH SOFTWARE  
AND HARDWARE LOOP COMPRESSION

VIA FACSIMILE**Mail Stop RCE**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, Va 22313-1450

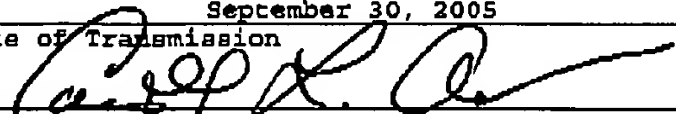
SUPPLEMENTAL RULE 116 RESPONSE

Pursuant to 37 C.F.R. § 1.116 and in response to the Office action mailed May 31, 2005 and the Advisory Action mailed September 13, 2005, please reconsider this application in light of the following:

Amendments to the Claims reflected in the Listing of Claims beginning on page 2; and

Remarks beginning on page 14.

CERTIFICATE OF TRANSMISSION BY FACSIMILE  
I hereby certify that this correspondence is  
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